UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorn	ey Docket No.	PB248D1 ====================================	20	
	First Inventor		Charles A. Kunsch	ω	
	Title	Staphylococcus Aureus Polynucleotides and Sequences			
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ΑĽ	DDRES	SS T	O: C	S Patent ommissic O. Box 1 exandria	ner for 450		0		
6 18 5	Application follow Prior application follows a polication follows a poli	an original, and a talaims small CFR 1.27. attorn a farrangement se riptive title of the seference to Rement Regarding rence to sequence computer program ground of the Inv Summary of the Description of the led Description of the led Description of the led Description of the sequence of the Inv Summary of the Description of the sequence of the Disclose (s) (35 U.S.C. ration The sequence of the Disclose of the D	[Total Pages [I forth below) invention elated Applications Fed sponsored R & D e listing, a table, in listing appendix ention invention Drawings (if filed) ure 113) [Total Sheets [Total Sheets Inginal or copy) application (37 CFR 1.63(ional with Box 18 completed) FINVENTOR(S) Int attached deleting inventor(s or application, 3(d)(2) and 1.33(b). See 37 CFR 1.76 ATION, check appropriate or in an Application Data S visional Continu Examiner IONAL APPS only: The	box, and supp theet under 37 lation-in-part (0 J. Martinel	CFR CIP) re of t	Nucleot (if appli a	mputetide aricable, Compiputed Statement MacCCC Signm CFR : MacCCC Signm at the statement of the statement o	A or CD- er Progra all nece uter Rea on Sequ CD-RO nents ve DMPAN ent Pap 3.73(b) : ere is ai Translati ion Discl int (IDS) ary Ame deceipt F be speci Copy of priority is ication F t must a Serial Num application Recordati Assignmen attion No Art Unitition, fro	R in duplic am (Apper into Acid Sessary) adable Fonence Listin M or CD-Forifying idea IYING AF ers (cover Statement assignee on Docum losure PTO-1445 inficially item ber Postcard (Nificially item ber Postcard in No. 08/781,91 in Form Cover it Document (etc.)	ate, larger disk) equence m (CRF g on: (2 copinitity of a PPLIC/ sheet & (2 copinitity of a PPLIC/ sheet & (3 copinitity of a PPLIC/ sheet & (4 copinitity of a PPLIC/ sheet & (4 copinitity of a PPLIC/ sheet & (4 copinitity of a PPLIC/ copy of As (5 induding pages total	ge table or e Submiss) ies); or above copie ATION PA Atto Pown Atto pplicable) Copies of Citations 03) t(s) U.S.C. 122 Signment pape 9 executed Ass signment pape 19 executed Ass 19; Request Unit sentence 8/781,96 1631 or declaration	ii. X F ses ARTS ((s)) ver of rney of IDS ((b)(2)(B)(i) equivalent. res from prior ignment, ordation of older 37CFR 1.8 of the	321(e)
re	eference.	considered a pa	art of the disclosure of the		g con	tinuation o	or aivi	sionai a	pplication	and is h	ereby inco	rporated b	y
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PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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EEE TOANGMITTAL		Complete if Known								
FEE TRANSMITTAL	•	Application Number Not Yet Assigned								
for FY 2004		Filing Date				March 16, 2004				
	First Named Inventor				ntor Ch	Charles A. Kunsch				
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. PB248D1								
METHOD OF PAYMENT (check all that apply)	<u> </u>			FEE	CALCULATI	ION (co	ntinued)			
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Deposit		Large Entity Small Entity								
Account Number 08-3425	Fee Code	Fee (\$)	Fee Code	Fee (\$)	F	Fee Description Fe				
Deposit Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge - late	urcharge late filing fee or oath				
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover					
The Director is authorized to: (check all that apply)		•••			sheet.	heet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English spe	n-English specification				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a reques	est for <i>ex p</i>	parte reexamination			
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publi Examiner action	equesting publication of SIR prior to				
to the above-identified deposit account.	1805	1,840*	1805	1,840*		questing publication of SIR after				
FEE CALCULATION	1251	110	2251	55		sion for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for rep					
Large Entity Small Entity	1253	950	2253	475	Extension for rep	ply withir	third month			
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for rep	ply within	fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for rep					
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in s					
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510		ion to institute a public use proceeding ion to revive – unavoidable				
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55 665						
2 EVIDA CI AIM EEEC FOR HITH ITY AND REICCHE	1453 1501	1,330	2453 2501	665 665		n to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1502	480	2502	240	Design issue fee	sue fee (or reissue)				
Total Claims 15 -20** = 0 x =	1503	640	2503	320	Plant issue fee	<u></u>				
Independent 3 -3** = 0 x	1460	130	1460	130		s to the Commissioner				
Claims Use 1-3 -	1807	50	1807	50		ng fee under 37 CFR 1.17(q)				
' '	1806	180	1806	180	•					
Large Entity Small Entity Fee Fee Fee Fee Fee					Recording each		n Disclosure Stmt			
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (times r	number c	of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submissi (37 CFR 1.129(a		final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addition					
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CF Request for Con					
over original patent	1802	900	1802	900	Request for expe	edited ex	. ,			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		ee (spec			of a design appli	ication				
SUBTOTAL (2) (\$)			•	ina Eac	Paid 6	CHIDTOT	[A] (3) (6)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Lin J. Hymel		ration No ey/Agent)		414			(301) 251-6015			
Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	THEONE	,,,,,gent)			Dai		March 24, 2004			
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